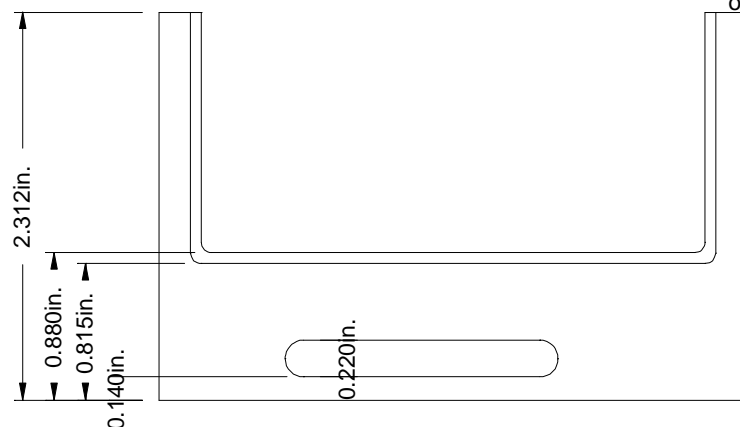


NOTE: The square's center is centered on the 0.5" mounting post horizontally within 0.002" and is 0.9985" down from the top of the flag material

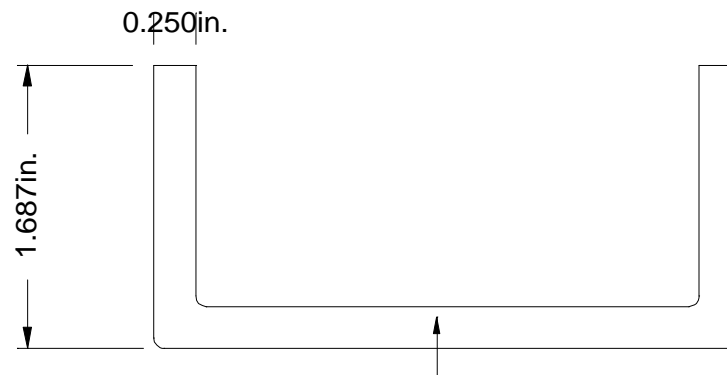
NOTE: The post stop (not shown in this sketch) is set so that its lower edge is 2.271" below the lower edge of the flag frame. This places the center of the flag's square 3.9985" below the design beam elevation. (This is by construction, and not by survey)

NOTE: Corner radius of flag material does not match the corner radius of the holder. The flag does not bottom out in the holder, but is 0.044" above the slot.

NOTE: The flag is mounted in the post base used for the other tall flag and is positioned 16.50" "beam left" of the target box centerline, or 15.00" "beam left" of target line #1 (This is by construction, and not by survey)



NOTE: With flag material installed in the frame, the distance from the top of the flag material to the bottom of the frame is 2.834".



NOTE: Installed distance from the top of the flag material to the inside edge of this frame is 1.964".

approved by:

reviewed by:

drawn by : C. Finfrock

Flag Details for mercury targets

E-951 Muon Muon Collider Targetry

AGS Job number: D13-0M-127

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